IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lizy K. John et al.

Title:

Filed: Examiner:

BRANCH PREDICTION APPARATUS, SYSTEMS, AND METHODS

Docket No.:

888.013US1

April 12, 2004

Vincent Lai

Serial No.: 10/822,553

Due Date: May 21, 2007

Group Art Unit: 2181

MS AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

X Amendment and Response Under 37 CFR 1.116 (7 pgs.).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

By: / Mark V. Muller

Jaurea Cleetman

Atty: Mark V. Mulle

Reg. No. 37,509

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filing system EFS-Web, and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 20th day of April, 2007.

PATRICIA A. HULTMAN

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)